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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/541,647	04/03/2000	Phillip Apple	1567	4431
75	90 03/13/2002			
Mark C Jacobs Esq			EXAMINER	
3033 El Camino Scramento, CA			YIP, WINNIE S	NNIE S
			ART UNIT	PAPER NUMBER
			3635	
			DATE MAILED: 03/13/2002	2

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/541,647

Applicant(s)

Phillip Apple

Office Action Summary

Examiner

Winnie Yip

Art Unit **3635**



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address	
A SH	or Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE 3 MONTH(S) FROM	
- Exter		FR 1.136 (a). In no event, however, may a reply be timely filed	
- If the	period for reply specified above is less than thirty (30) days considered timely.	, a reply within the statutory minimum of thirty (30) days will	
- If NO	period for reply is specified above, the maximum statutory p	period will apply and will expire SIX (6) MONTHS from the mailing date of this	
- Failur - Any r	mmunication. e to reply within the set or extended period for reply will, by eply received by the Office later than three months after the rned patent term adjustment. See 37 CFR 1.704(b).	statute, cause the application to become ABANDONED (35 U.S.C. § 133). mailing date of this communication, even if timely filed, may reduce any	
Status			
1) 💢	Responsive to communication(s) filed on <u>Dec 12, 2</u>		
2a) 🗌	This action is FINAL . 2b) 🔀 This act	ion is non-final.	
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ pa$	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.	
Disposi	tion of Claims		
		is/are pending in the application.	
4	a) Of the above, claim(s)	is/are withdrawn from consideration.	
5) 🗆	Claim(s)	is/are allowed.	
6) 💢	Claim(s) <u>1-8</u>	is/are rejected.	
7) 🗆	Claim(s)	is/are objected to.	
8) 🗆	Claims	are subject to restriction and/or election requirement.	
Applica	tion Papers		
9) 💢	The specification is objected to by the Examiner.		
10)	The drawing(s) filed on is/are	objected to by the Examiner.	
11)💢	The proposed drawing correction filed on <u>Sep 1</u>	1, 2001 is: a) \square approved b) \square disapproved.	
12)□	The oath or declaration is objected to by the Exam	iner.	
Priority	under 35 U.S.C. § 119		
13)□	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d).	
a) 🗆] All b)□ Some* c)□ None of:		
	1. \square Certified copies of the priority documents hav	e been received.	
		e been received in Application No	
	 Copies of the certified copies of the priority d application from the International Bure see the attached detailed Office action for a list of th 		
14) 🗆	Acknowledgement is made of a claim for domestic		
17/	Total Carlo	p, 220. 00 0.0.0. 0 1	
Attachm			
15) Notice of References Cited (PTO-892)		18) Interview Summary (PTO-413) Paper No(s)	
	otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:	
. // In	iomation Discussing Statemental (FTC-1446) Fapor Notes.	,	

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Part III DETAILED ACTION

This office action is in response to applicant's amendment filed on December 12, 2001.

The text of those sections of Title 35, U.S. Code not included in this action can be found

in a prior Office action.

Specification

1. The disclosure is objected to because of the following informalities: In page 5, lines 8 and

9, the numerical number "8" should read "eight" in order to avoid the confusing as a reference

character.

Appropriate correction is required.

Claim Rejections - 35 U.S.C. § 112

2. Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention.

In claims 1 and 8, the claim language "the appearance of a South Seas or Caribbean

umbrella" causes the claims vague and indefinite in that it fails to point out what is included or

excluded, and what should be appearance as the South Seas or Caribbean?

The dependent claims 2-7 are also rejected on the merits.

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Claim Rejections - 35 U.S.C. § 103

3. Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over TikiTrader Inc. in view of Safari Thatch and Bamboo, Inc.

TikiTrader Inc. teaches a thatched umbrella (see attachment, page 2) comprising a conventional umbrella frame having a pole, a hub, ribs, and struts, said umbrella frame being openable and closeable, a woven palm thatch piece formed capably in a continuous one piece in a circular shape to be fitted over the umbrella frame by suitable fastening means such as by screws, and a finial disposed on top of the pole. Although TikiTrader Inc, does not define the thatched umbrella having a canopy overlaying and connected to the frame and undernear of the woven palm thatched piece, Safari Thatch and Bamboo, Inc. teaches a thatched umbrella including a woven thatch piece placed over an umbrella frame, and a sheet of water shield being placed over the umbrella frame and covered by the woven thatch piece for waterproofing. It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the thatched umbrella of TikiTrader Inc. having a waterproof canopy made of variety waterproofing sheet of materials such as a fabric member as claimed to be attached between the frame and the thatched piece as taught by Safari Thatch and Bamboo, Inc. for preventing rainwater through the umbrella.

In regard to claims 2-3, to provide the umbrella of TikiTrader Inc. having the thatch formed by woven palm thatches in a single piece as a annulus or a disk would have been an obvious matter of design choice to one skill in the art as to commodate the shape of the umbrella

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frame to be covered since applicant has not disclosed that the thatched piece having the particular configuration solves any stated problem or is for any particular purpose and it appearers that the thatched umbrella of TikiTrader Inc. would be capably performed equally well with the shape of the thatched piece as desired..

In regard to claim 4, Safari Thatch and Bamboo Inc. does not show the canopy being selected from what particular fabric material, however, it would have been obvious to one skilled in the art to make the canopy of the umbrella of TikiTrader Inc. in view of Safari thatch and Bamboo, Inc. being selected from a particular fabric material as claimed because the fabric materials, such as acrylic, polyester, nylon, cotton can canvas as claimed are well known fabric material used in the art which take advantage of desirable properties such as durable and waterproof, etc.

In regard to claim 8, although either TikiTrader Inc., or Safari Thatch and Bamboo, Inc. does not define the umbrella frame are made of metal, it would have been obvious to one ordinary skill in the art at the time the invention was made to modify the thatched umbrella of TikiTrader Inc. in view of the umbrella structure of Safari Thatch & Bamboo, Inc to place the thatch piece over the umbrella frame which is made metal instead of made of bamboo since the metal frame is a well known frame material for umbrella structure which is lightweight, durable and weather resistant with minimum maintenance requirements, all of the foregoing are within the skills, competence and knowledge of the person with ordinary skills in the cognizant art.

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Response to Amendment

4. Applicant's arguments filed December 12, 2000 with respect to claims 1-8 have been fully considered and they are deemed to over come the earlier rejection. However, Applicant's arguments are most in view of the new ground of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Yip whose telephone number is (703) 308-2491. The examiner can normally be reached on Mondays through Friday from 9:30 AM to 6:00 PM.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113. The fax phone number for this Group is (703)305-7687.

Winnie Yip

Patent Examiner

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